APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

On the Mechanism of Deposit Formation in T Type Fuels, by Ya. B. Chertov.

RUSSIAN, per, Khimiya i Tekh Topliva i Masel, No 9, 1960, pp 57-61.

MLL M. 3133

Sci - Fuels

Apr 62

189,825

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Inspection of Components on Grinding Machines using Radioactive Isotopes Sensing Elements, by V. V. Kondashevskiy, A. N. Chertovskikh, V. S. Fogorelyy, 3 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 1, 1960, pp 67-69

PERA

155, 166

Sci
Apr 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

On the Determination of Aminoacids Formed in Hydrolysis of the Protides, by E. Cherulioz, Pl. Plattner, 27 pp. UNCLASSIFIED

FRENCH, per, Helv Chem Acta, Vol XII, 1929, pp 317-329.

Navy Tr 2686/NMCS 500

Sci - Medicine
Nov 60

133,822

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

To The Question of Soviet Russian: What is New in Your Field, by Chervenkov.

RUSSIAN, np, Sovet Rossiya, 26 Dec 1962.

FBIS WIRES

USSR
Misc
Jan 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

CP-45 (DC-2058)

For Still Greater Collectivity in Party Leadership and Work, (Bulgaria), by Vulko Chervenkov, 11 pp.

BULGARIAN, mo per, Novo Vreme, Vol XXX, No 4, Sofia, Apr 1954, pp 19-28.

US JPRS/DC-L-592

EEur - Bulgaria
Pol - Party, collective leadership

69, 564

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

(SF-1857)

A

STRUCTURAL PARTS PLANT IN THE KEMIKOVTSI, BY EMIL CHERVENYAKOV, 7 PP.

BULGARIAN, PER, STROITELSTVO, NO 2, MAR/APR 1962, PP 16-21.

JPRS 14134

EEUR - BULGARIA
ECON .
JUN 62

O
200,[illegible]03

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

(FDD 21820)

Official Bx Section - Ministry of Agriculture - 221,6th Decree of the Council of Ministers, Adopted at Its Session of 31 July 1950, by V. Chervenkov, A. Voynov, 42 pp.

HUNGARIAN, semiwk np, Durzhaven Vestnik, Vol VII, Nnx1953 No 193, Sofia, Aug 1950, pp 1-7.

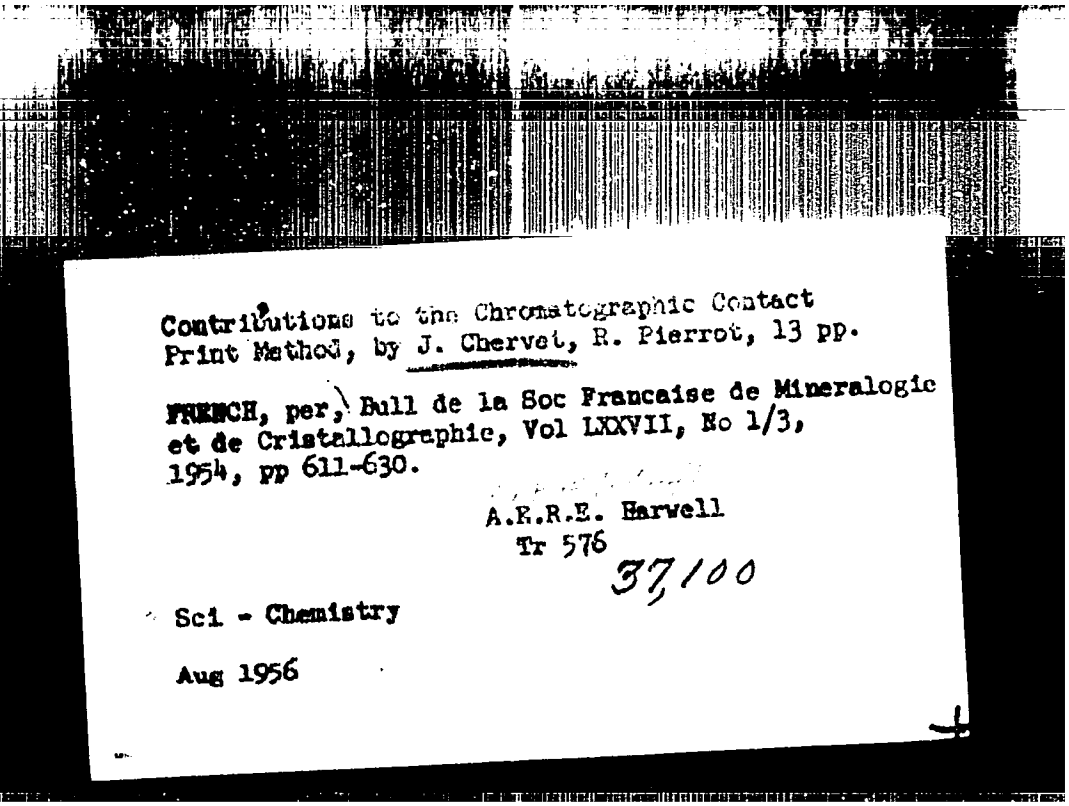
CIA/FDD/U-6348

EEur - Bulgaria
Econ - Agriculture, organization

18,293

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Contributions to the Chromatographic Contact Print Method, by J. Chervet, R. Pierrot, 13 pp.

FRENCH, per, Bull de la Soc Francaise de Mineralogie et de Cristallographie, Vol LXXVII, No 1/3, 1954, pp 611-630.

A.R.R.E. Harwell
Tr 576
37,100

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Pulse Generator with a Repetition Frequency Directly Proportional to Control Voltage, by L. Ya. Il'nitskiy, V. V. Chervetsov 3 pp.

RUSSIAN, per, Radiotekhnika, No 2, 1961, pp 71-73.

AIEE

164,578

Sci

Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Filterable Forms of Typhoid, Paratyphoid, and Dysentery Bacilli. Methods of Production and Regeneration, Species-Forming Variation, by B. G. Vainberg, K. I. Cherviakova, E. I. Brutman, M. I. Choporova, 7 pp.

RUSSIAN, mo per, Zhur Mikrobiol, Epidemiol i Immunobiol, Vol XXVIII, No 3, 1957.

Pergamon Press

Sci - Medicine
Oct 57

3-3, 846

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Spectrographic Determination of Thallium in Mercury-Antimony Ores and their Processed Products By E. A. Pometun and T. I. Chervina pp. 5

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 7, 1962, pp. 847 - 851

CB

Sci

344,649

Aug 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Effect of Processes of Assimilation on the Distribution of Accessory Minerals in Granitoids, by V. V. Lyakhovich, A. D. Chervinskaya, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 5, 1960.

AGI

Sci

186, 136

Mar 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Beta Spectrum of Re^{186}, by N. M. Antonyeva, A. A. Bashilov, B. S. Dzhelepov, L. A. Chervinskaya, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVII, 1953, pp 507-510.

AEC Tr 2312

Sci - Physics

29,186

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Conversion Spectrum of La^{140}, by A. A. Bashilov, B. S. Dzhelepov, N. D. Novosil'-tseva, L. S. Cherviakaya, 12 pp.

RUSSIAN, per, Is Ak NaukSSSR, Ser Fiz, Vol XXII, No 2, 1958, pp 179-190

Columbia Tech

Sci -Phys

Apr 59

85-761

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Radioactive Decay of La^{140}, by A. A. Bashilov, B. S. Dzhelepov, L. S. Cherviakova, 7 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz, Vol. XVIII, 1954, pp 88-92.

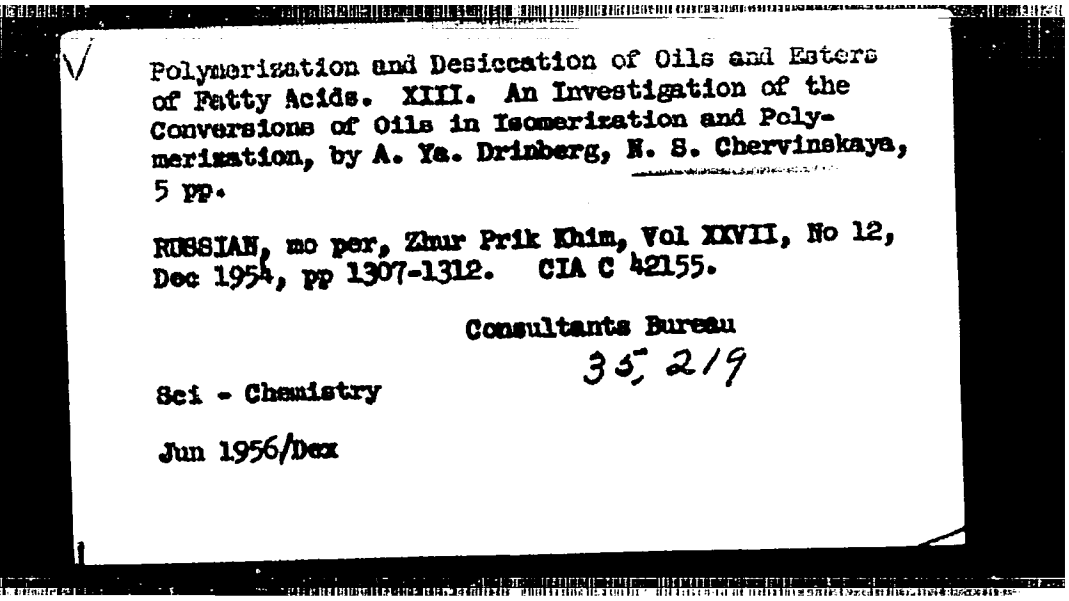
AEC Tr 2215

Scientific - Physics
CTS 73/Oct 1955

27, 151

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Polymerization and Desiccation of Oils and Esters of Fatty Acids. XIII. An Investigation of the Conversions of Oils in Isomerization and Polymerization, by A. Ya. Drinberg, N. S. Chervinskaya, 5 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 12, Dec 1954, pp 1307-1312. CIA C 42155.

Consultants Bureau

35 219

Sci - Chemistry

Jun 1956/Dec

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Polymerization and Desiccation of the Oils and Esters of Fatty Acids. III. Isomeric Conversions in the Polymerization of Oils and the Study Thereof by Spectrum Analysis, by A. Ya. Drinberg, N. S. Chervinskaya, 8 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 9, 1954, pp 983-990. CIA C 41305

Consultants Bureau

32,264

Scientific - Chemistry
Mar 56 CTS/dex

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Use of Sulfuric Acid for Regeneration of Cation-Exchanger Beds in Thorough Demineralization of Water, by V. P. Meleshko, O. V. Cheryinskaya, N. S. Anpilova, R. I. Zolotareva, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959, pp 1230-1237.

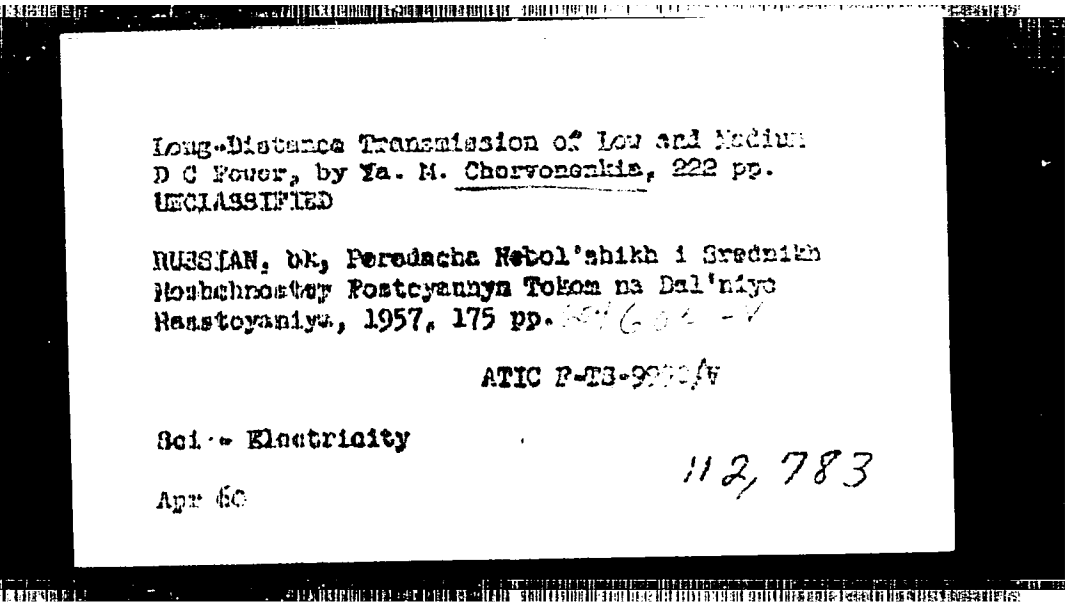
CB

Sci
Jul 60

120,999

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Long-Distance Transmission of Low and Medium D C Power, by Ya. M. Chervonenkis, 222 pp. UNCLASSIFIED

RUSSIAN, bK, Peredacha Nebol'shikh i Srednikh Mowshchnostey Postoyannym Tokom na Dal'niye Rasstoyaniya, 1957, 175 pp.

ATIC P-TS-9[illegible]/V

Sci - Electricity

Apr 60

112,783

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Analytical and Graphical Determination of the Size and Phase of the Highest Harmonics of the Current and Voltage of the Regulated Transformers With Infinite Cathode Choke Coil, by Ya. M. Chervonenkis, 9 pp. UNCLASSIFIED

Full translation.

RUSSIAN, Izvestiya Akademii Nauk, Otdel Tekh Nauk, No 4, pp 489-498, 1956.

See Nomenclature RT-12

NAVY Tr 551/NRL 380

A-1253

Sci - Electricity Apr 59 CSR

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Chervonenkis, Ya. M.
POWER TRANSMISSION BY DIRECT CURRENT.
Series: Achievements and Problems of Modern Science, tr. by N. Kaner. 1963, 100p. PL-480 Int.
Order from OTS $1.00 63-11101

Trans. of mono. Peredacha Energii Postoyannym Tokom. Seriya: Itogi i Problemy Sovremennoi Nauki, Moscow/Leningrad, 1948 [141p.].

DESCRIPTORS: *Direct current, *Transmission lines, *Electricity, *Electric cables, Rectifiers, Inverters, High frequency, Voltage regulators, Power equipment, Electric discharges, Countermeasures.

Contents:
Long-distance power transmission
Power transmission by rectified direct current
Types of power rectifiers
(Physics--Electricity, TT, v. 10, no. 2) (over)

63-11101

I. Chervonenkis, Ya. M.
II. Title: Achievements ...
III. Title: Itogi ...
IV. PL-480 Int (63-11101)
V. National Science Foundation, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Transmission of Energy by Direct Current, by Ya. M. Chervonenkis.

RUSSIAN, pam mono, Peredacha Energii Postoyannym Tokom, Moscow, USS 1948, 141 pp.

*FL-480

Sci
Jul 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Direct Current Transmission With Improved Characteristics, by Ya. M. Chervonenkis. RUSSIAN, per, Elektrichestvo, No 3, 1945, pp 9-11.
NLL/9022.09 1963 (3158)

YA. M. CHERVONENKIS

Sci -
Jul 67 334,297

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Power Transmission by Direct Current,
by Ya. M. Chervonenkis. 100 pp.
RUSSIAN, bk, Israel Program for Scientific
Translations, Jerusalem. 1965.

Ya. M. Chervonenkis

Sci-Elec
Apr 66

299,772

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Special Features of Certain Items of Equipment at the Dnepropetrovsk Tyre Works, by I. Ya. Dashevskiy, A. G. Chervonenko, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 4, 1961, pp 28-33.

RAPRA

Sci
May 62

194,443

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Aromatic Hydrocarbons. IX. Synthesis of Hydrocarbons of the Indan Series, by V. R. Skvarchenko, L. A. Chervoneva, I. S. Pastukhova, R. Ya. Levina, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7, 1959, pp 2174-2177.

CB

Sci

Aug 60

124,676

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Aromatic Hydrocarbons. XIII. Synthesis of Fluorenes from Adducts of 1,2-Indanedicarboxylic Anhydride, by V. M. Skvarchenko, L. A. Chervonova, R. Ya. Levina, 4 pp. (V)

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 50-53.

CB

Sci

Feb 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Aromatic Hydrocarbons. XIV. Action of Phosphorus Pentoxide on the Adducts of Diene Hydrocarbons with the Anhydride of 3,4-Dihydro-1,2-Naphthalenedicarboxylic Acid, by V. R. Skvarchenko, L. A. Chervoneva, V. A. Puchnova, 6 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 54-59.

CB

144,088

Sci

Feb 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Synthesis of Aromatic Hydrocarbons. A New Method for the Synthesis of Hydrocarbons of the Fluorene Series, by R. Ya. Levina, V. R. Skvarchenko, L. A. Chervoneva, [illegible] L. V. Fedorchuk, T. T. Vasilyeva, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5, 1958, pp 938-941.

Consultants Bureau

Sci-Chem

88,795

Jun 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Barbituric Acids. V. Methylenemalonic Ester in Diene Synthesis. Spirobarbituric Acids, by R. Ya. Levina, Yu. S. Shabarov, L. A. Chervoneva, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 10, Oct 1956, pp 2852-2854.

Consultants Bureau

Sci - Chemistry
Mar 58

60,124

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Plant Imeni Likhachov Wants Information From Consumers on Reliability and Longevity of Motor Vehicles, by P. Chervonobrodov, 5 pp. RUSSIAN, np, Moskovskaya Pravda, 28 Oct 1964, p 2.
JPRS 28381

p 6

USSR
Econ
Mar 65

275,984

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

THE TACTICAL TRAINING OF SMALL UNITS ON A HIGHER LEVEL, By A. Chervonookiy 5 pp.

RUSSIAN, per, Voyennyy Vestnik, No 1, 1963.

ACSI L-1614-A
ID 2201421

Sol

340, 282

May 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Evaluation of Report Entitled: On the Theory of Stability of a Binary Mixture, by V. Ya. Yakovlev, V. I. Chervonovskiy. UNCL

RUSSIAN, per, Zhur Neorg Khim, Vol III, No 4, Apr 1958, pp 936-938.

AEIC P-TR-9578/V

Sci - Chem

Aug 59

94, 925

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

An Antigen for the Ornithosis-Psittacosis Complement-Fixation Test, by G. I. Chervonskiy, A. M. Popova, 3 pp.

RUSSIAN, per; Voprosy Virusologii, Vol IV, No 1, 1959, pp 68-71.

Pergamon Press

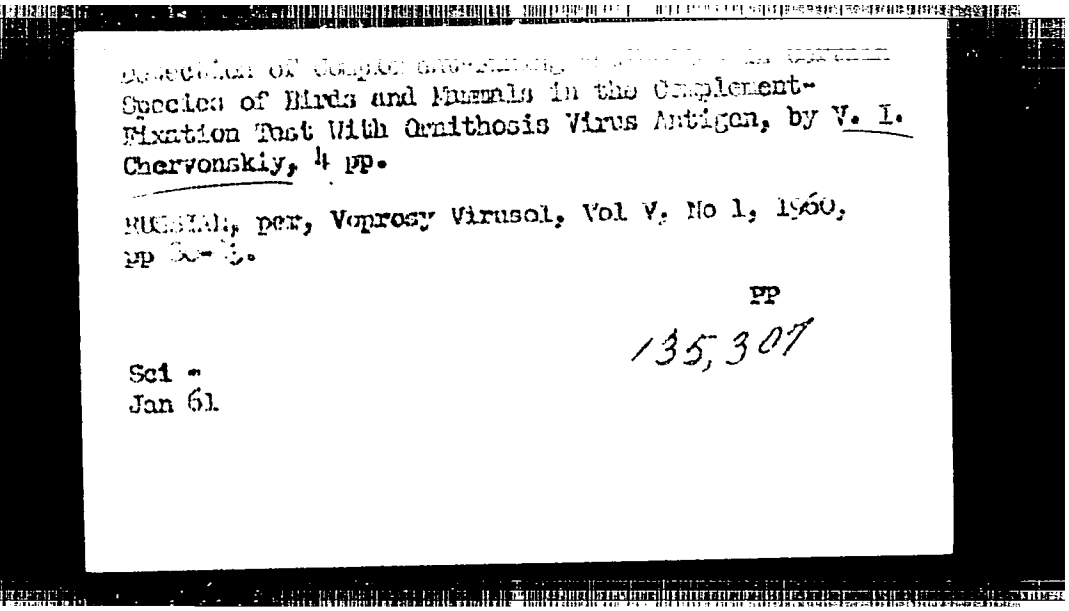
Sci

May 60

118,126

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Detection of [illegible] Species of Birds and Mammals in the Complement-Fixation Test With Ornithosis Virus Antigen, by V. I. Chervonskiy, 4 pp.

[illegible], per, Voprosy Virusol, Vol V, No 1, 1960, pp [illegible].

PP

135,307

Sci -
Jan 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Construction of a Chamber for Work With Viral and Bacterial Aerosols, by I. I. Terskikh, V. I. Chervonskiy, V. M. Bolotovskiy, 8 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii, i Immunobiologii, Vol XXIX, No 9, Sep 1958, pp 130-133.

SIR No T-12

Sci - Medicine
Dec 1958

71,732

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

EVALUATION OF THE EFFECTIVENESS OF FIRE
By A. Chervonyy and V. Korenev 6 pp.

RUSSIAN, per, Voyennyy Vestnik, No 1, 1963.

ACSI I-1614-A
ID 2201421

Sci

340,290

May 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

CHERVYAKOV, A. N.
ROZENBLYUM, R. M.

Method of Graphical Determination of Critical Points of Steel from Differential Dilatometric Curves.

ZAVODSKAYA LABORATORIYA, vol 15, 1949, pp 610-2, 1300 words.

Brutcher No 2408, $ 1.50

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Progressive Heat-Treating Methods at the "Krasnyi Proletarii" Works, by F. Ya. Chervyakov.

RUSSIAN, per, Metallov Term Obrab Met, No 12, Dec 1960, pp 49-52.

HB 5535

Sci-Min/Met
Jan 63

220,006

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

R-2495 (NY-2057).

Organization and Techniques of Foreign Trade of the USSR, by P. A. Chervyakov, 374 pp.

RUSSIAN, bk, Organizatsiya i Tekhnika Vneshnay Torgovli SSSR, 1958, pp 1-295.

JPRS-1883-N

USSR
Econ
Sep 59

97695

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Foreign Trade Planning, by P. A. Cherkyakov

RUSSIAN, bk, Organizatsiya i Tekhnika Vneshney Torgovli SSSR, Moscow, Vneshtorgizdat, pp 62-70.

CIA/FDD Sum 2322

USSR
Econ - Foreign Trade Planning
Oct 59

100219

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

An Experimental Investigation of the Influence of Vibrations on the Heat and Mass Exchange of a Cylinder and a Cone in a Turbulent Air Current, by S. S. Chervyakov, 8 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 8, 1963, pp 10-14.

JPRS 23705

Sci

Mar 64

253,812

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Certain Geodetic Terms, by V. A. Chernyakov, 3 pp.

RUSSIAN, per, Geodez i Kartog, No 7, 1961, pp 63-66.

AGU

Sci
Jun 62

193,654

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Thermal Instruments on Torsion Suspensions.
by V. I. Chervyakova, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 2, 1961,
pp 42-45.

ISA

Sci

Feb 62

184,369

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Superductility of Eutectoid Alloys of Aluminium With Zinc, by A. A. Presnyakov, V. V. Chervyakova, 10 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Tekh Nauk Metal i Toplivo, No 3, 1960, pp 92-98.

Eagle Tech Publ

Sci
Dec 60

135,528

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Supraplasticity in the System Aluminium-Copper, by A. A. Presnyakov, V. V. Chervyakova. UMCI.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 3, 1958, pp 120, 121.

DMIR LLL NRS 1043

Sci - Chem
Jul 59

90,685

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Foundations of Standardization and Unification in Instrument Manufacture, by A. Ts. Chervyakovskiy, 2 pp.

RUSSIAN, per, Priborostroyeniye, No 3, 1961, pp 20, 21.

Taylor & Francis Ltd.

Sci

Mar 62

198,872

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

(DC-1079)

The Effect of General Overchilling and Inhalation of Cold Air on the Respiratory Passages and Lungs, (Experimental Research), by N. Ya. Chervyakovskiy, 5 pp.

RUSSIAN, mo per, Voyenno-Meditsinskiy Zhur, No 1, Moscow, 1957, pp 35-37.

US JPRS/DC-L-749

Sci - Medicine, hypothermia

75,090

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Investigation of the Salt Sorption on Oxidized Charcoal with Radioactive Tracers, by D. N. Strazhesko, N. A. Tarkovskaya, L. L. Charvyatsova, 9 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 1, 1958, pp 109-114.

AEC-tr-4449
PL-480

177,798

Sci
Jan 62
PST 371

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Contribution to the Study of the Characteristics of Photomultipliers, by R. Chery, A. Perrin.

FRENCH, per, Comptes rendus du "Colloque International sur L'Electronique Nucleaire" organise par la societe Francaise des Radioelectriciens, Paris, 1958, Vol I, 1959, pp 73-78.

*AEC

Sci -
Apr 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Variation of Photomultiplier Gain as a Function of Pulse Rate, by R. Chery, 5 pp.

FRENCH, per, Journal de Physique et le Radium, Vol XXI, No 8-9, 1960, pp 679-680. 90/7049

AEC NP Tr-839

Sci - Phys
Apr 62

189,948

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

An Automatic Navigational Radar Transponder,
by R. N. Cheryayev, V. P. Yevstigneyev, 4 pp.

RUSSIAN, patent, No 135,519, Appl No 647379-26,
15 Dec 1959, 3 pp. 9664302

FTD-TT-61-401

Sci - Electricity

19 Mar 62

188,317

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

PRICE AND WAGE INDICES; PROPOSED USE OF LABOR PRODUCTIVITY AS BASIC INDEX, BY V. CHERYNAVSKIY, 10 PP.

RUSSIAN, NP, PRAVDA, 19 OCT 1962, P 4.

JPRS 16604

USSR
ECON
DEC 62

218,334

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

(NY-6921)

The Effectiveness of Herbicide Application, by G. Chesalin, F. Ladonin, 8 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 11, 1961, pp 86-90.

JPRS 13234

USSR
Econ
Apr 62

189,898

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Khedolit as a Herbicide in the Control of Weeds,
by G. A. Chesalin.

RUSSIAN, per, Sovet Agron, Vol V, No 3, Mar 1947,
pp 118-124. 20 So84.

USDA Trans No 231

USSR
Scientific - Biology, herbicides, weeds, khedolit

A-1856

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Chemical Measures for Weed Control in the Cereal Plantings, by N. S. Sokolov, G. A. Chesalin.

RUSSIAN, per, Sovet Agron, Vol IX, No 5, May 1951, pp 10-23. 20 So 84.

USDA Trans 270

USSR
Economic - Agriculture, herbicides
Scientific - Biology, herbicides

543

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Experiments in Weed Control on the Fields of Collective Farms in Dmitrovskii District in Moscow Region, by G. A. Chesalin.

RUSSIAN, per, Sovet Agron, Vol VIII, No 2, Feb 1950, pp 78-84.

USDA Trans No 240

USSR
Scientific - Biology, weed control, farms, experiments

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Designer General, by A. Chesalov, 6 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 9, 1963. 9692286

FTD-ST-63-9

Sci
Apr 64

255,939

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Installation for Testing Turbojet Control Systems Under Simulating Flight Conditions by A. V. Chesalov, M. D. Romanov, et al, 5 pp.

RUSSIAN, Patent No 141,339, 25 Jan 1961, pp 1-3. 9678046

FTD-TT-62-840

Sci - Engr
Sep 62

211, 699

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

ecific Catalytic Activity of Metallic Platinum, by
. S. Chesalova, G. K. Boreskov.

SSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXV,
2, 1952, pp 377-379.

Assoc Tech Svc
[redacted]
TRJ-159

cientific - Chemistry

17,454

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Quantitative Determination of Sodium as Antimonate, by M. S. Cheghev, 4 pp.

RUSSIAN, pub, Zhur Anal Khim, Vol IX, No 4, Jul-Aug 1954, pp 239-244. CIRD/51 241

AD 505 Consultants Bureau

Scientific - Chemistry Mar 55 CRS/DEX

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

(FDD 24556)

The Simplest Organization of Virgin and Fallow Land Territories, by Ya. M. Tsfasman, G. V. Cheshikhin.

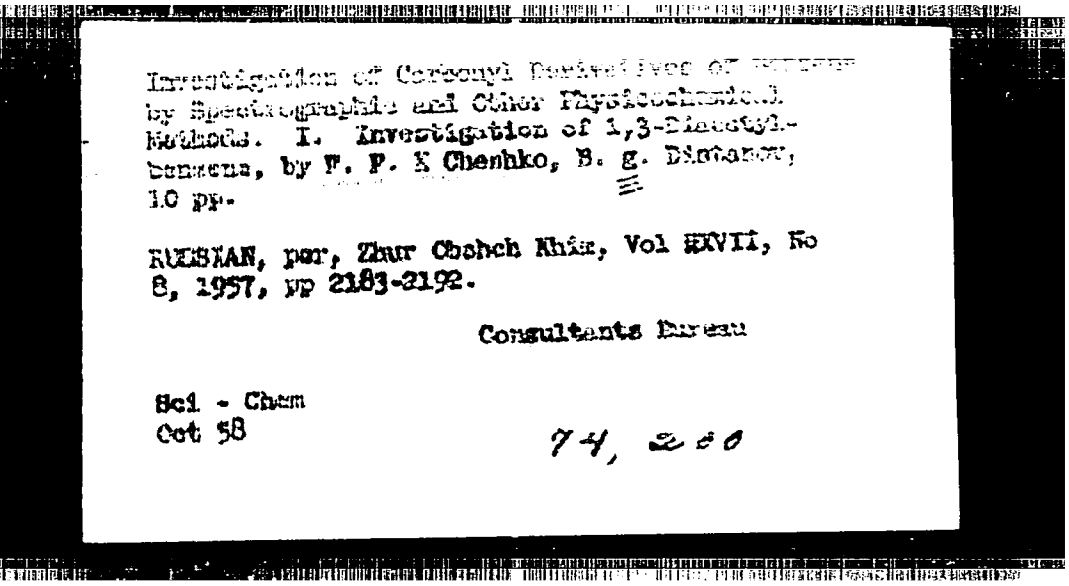
RUSSIAN, bk, V Pomoshch' Spetsialistam Sel'skogo Khozyaystva Po Osvoyeniyu Tselinnykh i Zalezhnykh -- Sbornik Materialov i Statey, Vol I, Moscow, 1954, pp 111-128.

CIA/FDD Tr 431

USSR
Econ - Agriculture

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Investigation of Carbonyl Derivatives of [illegible] by Spectrographic and Other Physicochemical Methods. I. Investigation of 1,3-Diacetylbenzene, by F. P. Y Chenhko, B. G. Dimanov; 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8, 1957, pp 2183-2192.

Consultants Bureau

Sci - Chem
Oct 58

74, 200

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Investigation of Carbonyl Derivatives of Benzene by Spectrographic and Other Physicochemical Methods. II. Investigation X of 1-Hydroxy-2,4-Diacetylbenzene, by F. F. Cheshko, B. G. Distanov, 12 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8, 1957, pp 2193-2204.

Consultants Bureau

Sci - Chem
Oct 58

74, 201

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Absorption Spectra and Structure of Benzene Derivatives XXI. p-Dimethylaminobenzenesulfonic Acid and its Methyl Ester, by N. A. Valyashko, F. P. Cheshko, N. P. Romanovich, 8 pp.

V

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9, Sep 1956, pp 2516-2523.

Consultants Bureau

58,951

Sci - Chemistry
Feb 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Susceptibility of the Benzene Ring to Polarisati
by the Solvent and the Force Field. I. The Faraday
Effect in Binary Nitrobenzene-alkylbenzene Systems,
F. F. Cheshko, V. V. Bocharova, L. K. Bidylo, pp 3.

RUSSIAN, per Zhur Fiz Khim, Vol XXXIV, No 10, 1960,
2190-2198.

Cleaver-Hume Press

Sci

164,216

Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Investigation of Carbonyl Derivatives of Benzene Using Spectrographic and Other Physicochemical Methods XII. Investigation of 1,3-Dihydroxy-4,6-Diacetyl-Benzene and its Mono- and Di-Methyl Ethers, by F. F. Cheshko, B. G. Distanov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 10, 1957, pp 2851-2860.

Consultants Bureau

78,983

Sci - Chem
Jan 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Effect of Intermolecular Interaction on Bromination in the Binary System Benzene — Nitrobenzene, by F. F. Cheshko, L. N. Novikova, and O. I. Shevchenko, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2, 1957, pp 328-329,

Consultants Bureau

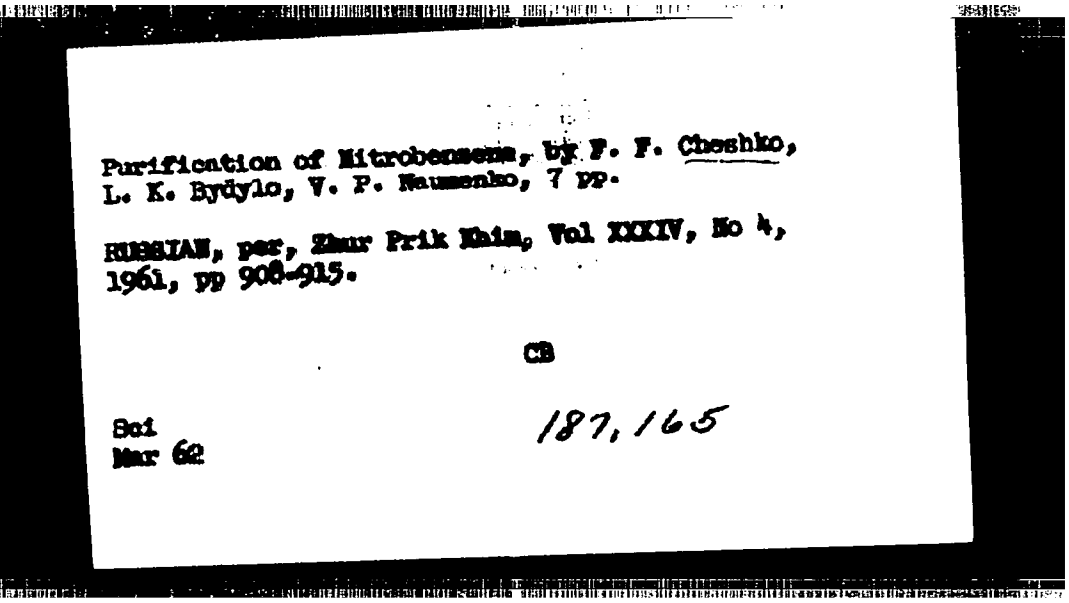
Sci - Chem

Jul 58

67,216

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Purification of Nitrobenzene, by F. F. Cheshko, L. K. Bydylo, V. P. Naumenko, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 4, 1961, pp 908-915.

CB

Sci
Mar 62

187,165

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

On the Low Intensity Bands in the Ultra-Violet Absorption Spectrum of Benzene, by F. F. Cheshko, 4 pp.

RUSSIAN, per. Zhur Fiz Khim, Vol XXVII, No 2, 1953, pp 157, 158.

Sci Tr Center
NY - 3742

37,173

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Spatial Structure and Reactivity. VII. The Interaction of Atomic Groupings Remote from One Another According to the Data of an Investigation of the Kinetics of Arylation of 4-Aminodiphenyl Oxide and 4-Amino-4'-nitrodiphenyl Oxide, by L. M. Litvinenko, R. S. Cheshko, A. D. Gofman, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 3, 1957, pp 758-764.

Consultants Bureau

Sci - Chem
Aug 58

69, 154

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Steric Structure and Reactivity. XVIII. Interaction of Remote Atomic Groupings According to Kinetic Data on the Reactions of Amino Derivatives of Diphenyl Oxide, Sulfide, and Selenide with Picryl Chloride, by L. M. Litvinenko, R. S. Cheshko, 9 pp.

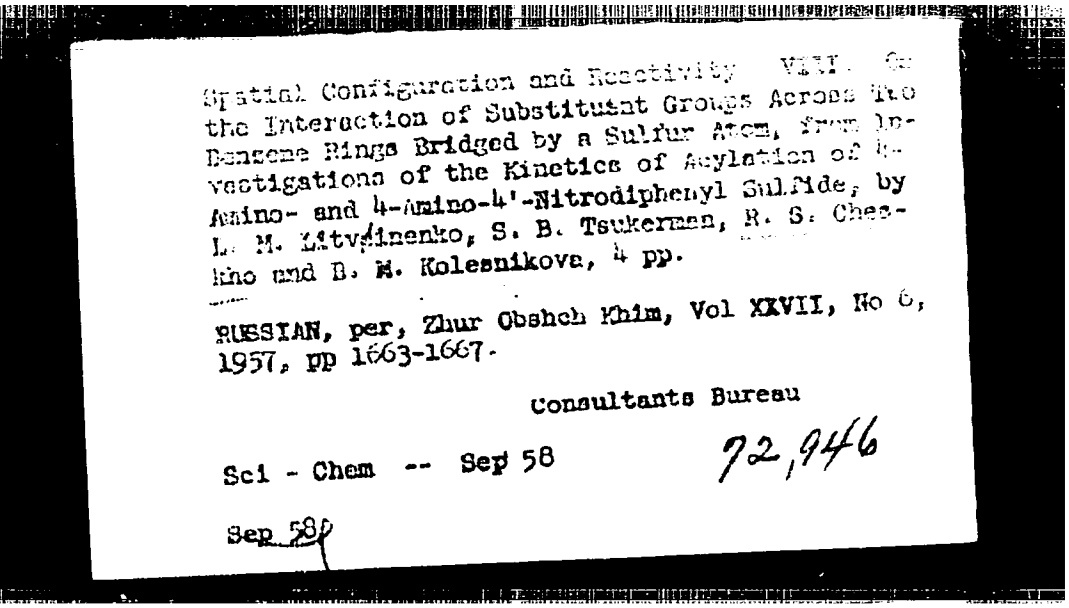
RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11, 1960, pp 3682-3691.

CB 177,996

Sci
Oct 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Spatial Configuration and Reactivity VIII. On the Interaction of Substituent Groups Across Two Benzene Rings Bridged by a Sulfur Atom, From Investigations of the Kinetics of Acylation of 4-Amino- and 4-Amino-4'-Nitrodiphenyl Sulfide, by L. M. Litvinenko, S. B. Tsukerman, R. S. Cheshko and B. M. Kolesnikova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 6, 1957, pp 1663-1667.

Consultants Bureau

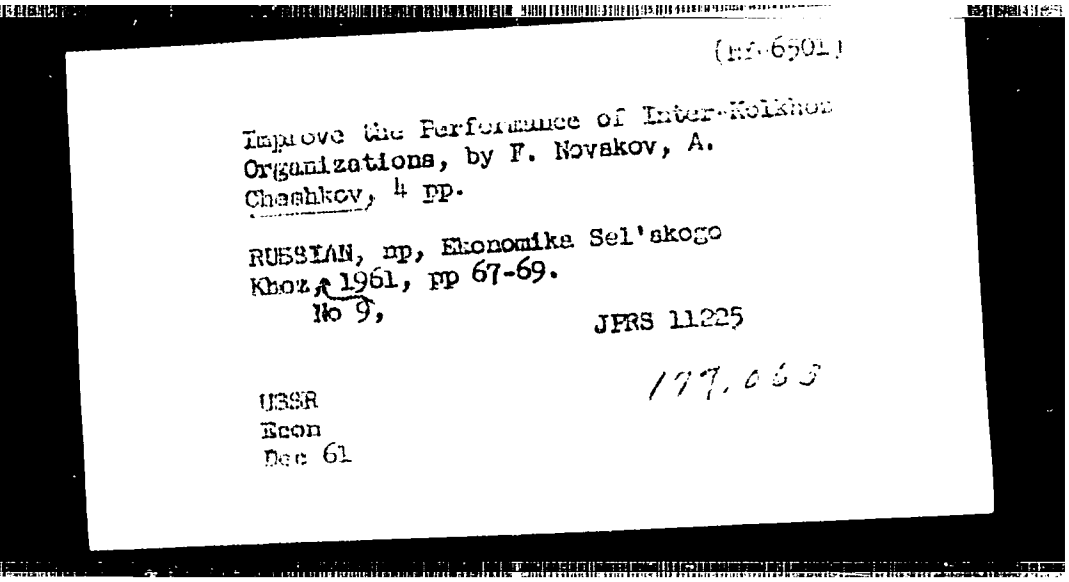
Sci - Chem -- Sep 58

72,946

Sep 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



(U-6501)

Improve the Performance of Inter-Kolkhoz Organizations, by F. Novakov, A. Chashkov, 4 pp.

RUSSIAN, np, Ekonomika Sel'skogo Khoz, 1961, pp 67-69.
No 9,

JPRS 11225

177,063

USSR
Econ
Dec 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Invariant Parametrization of Local Operators, by
A. A. ~~Chesnokov~~ Cheshkov, Yu. M. Shirokov, 7pp

RUSSIAN, pur, Zhur Eksper i Teoret Fiz, Vol XLIV,
No 6, 1963, pp 1982-1992

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 6

245, 877

Sci
Jan 64

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Invariant Parametrization of the [redacted] Relativistic Scattering Matrix, by A. A. Cheshkov, Yu. M. Shirokov, 5 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII, No 1, 1962, pp 144-151.

AIP
Sov Phys-JETP
Vol XV, No 1

Sci

Jul 62

214,685

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Effect of High-Temperature Aging on Structure and Properties of 18% Cr, 8% Ni Steels, by Kh. I. Cheskis, S. I. Vol'fson.

RUSSIAN, per, Metal i Obrabotka Metallov, No 4, Apr 1958, pp 16-25.

Brutcher Tr 4183
$9.35

Sci - Min/Met

Aug 58

68,194

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Use of Electric Welded Pipes in the Petroleum Industry. by Kh. I. Cheskis.

RUSSIAN, per, Neft Khoz, VolIV, 1957, pp 47-51

Tech and Com
$35.00

USSR

Econ

Apr 58

62,180

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

The Interaction of Atomic Groupings Separated from Each Other Through a System of Two Benzene Rings Connected by a Bridge, by L. M. Litvinenko, R. S. Cheako, S. V. Tsukerman, ~~xxx~~ 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5, 1958, PP 946-949.

Consultants Bureau

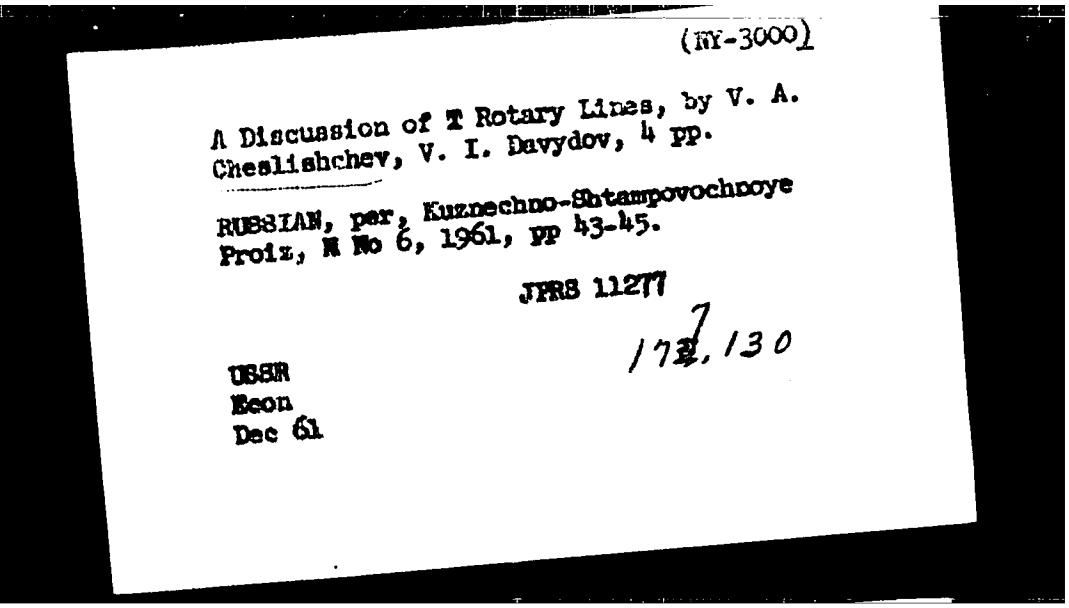
Sci- Chem

Jun 59

88,796

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



(NY-3000)

A Discussion of T Rotary Lines, by V. A. Cheslishchev, V. I. Davydov, 4 pp.

RUSSIAN, per, Kuznechno-Shtampovochnoye Proiz, N No 6, 1961, pp 43-45.

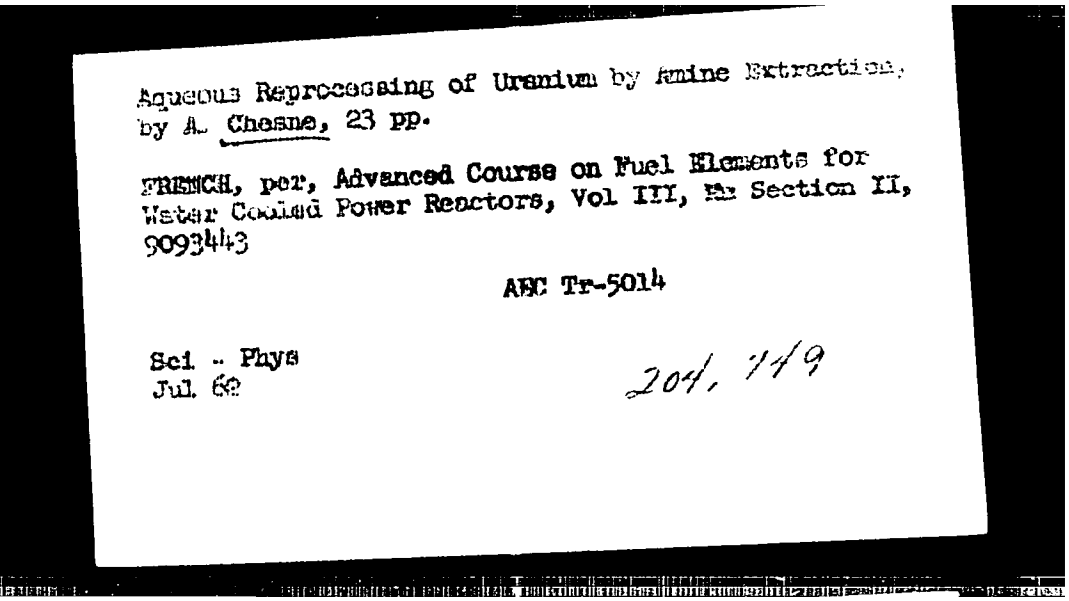
JPRS 11277

172,130

USSR
Econ
Dec 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Aqueous Reprocessing of Uranium by Amine Extraction, by A. Chesne, 23 pp.

FRENCH, per, Advanced Course on Fuel Elements for Water Cooled Power Reactors, Vol III, ~~Ex~~ Section II, 9093443

AEC Tr-5014

Sci - Phys
Jul 60

204, 149

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Chemical Division of Actinides. Tertiary Amine Extraction and Purification of Plutonium, by M. de Trentinian, A. Chesne, 14 pp.

FRENCH, proj rpt, CEA Rpt. 1426. 9099908

AEC Tr-5018

3cl - Chem
May 62

196, 786

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Method for Extraction of Uranium-233 From Thorium Irradiated in Atomic Piles, by P. Regnaut, A. Chesne.

FRENCH, paper P/350, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol IX.

Internatl Conf -- UN

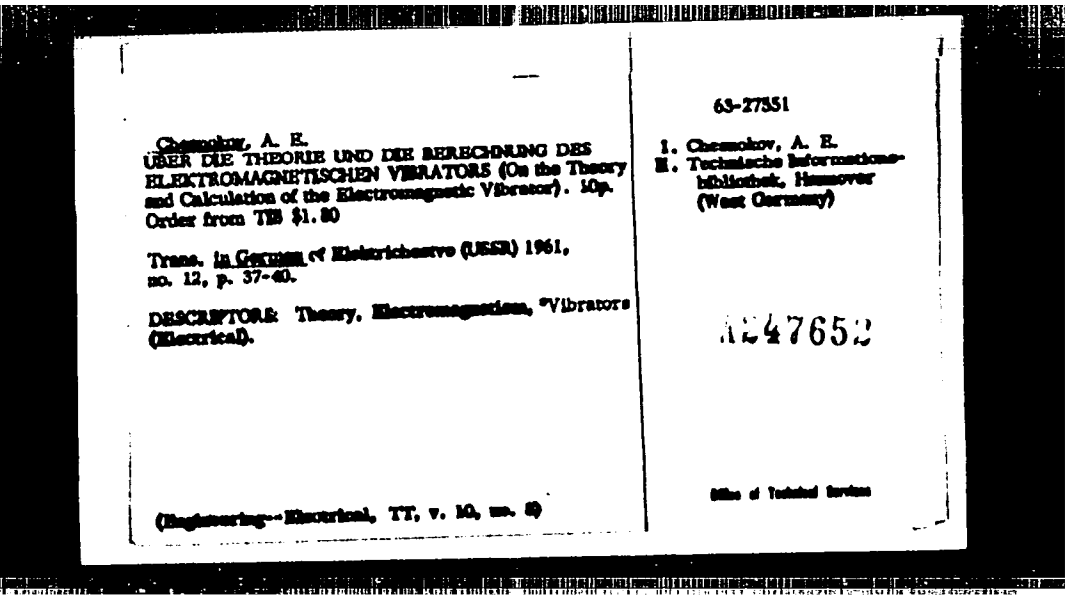
46,106

Sci - Nuclear Physics
Apr 57

CIA 1-669.9.162

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0



Chesnokov, A. E.
UBER DIE THEORIE UND DIE BERECHNUNG DES ELEKTROMAGNETISCHEN VIBRATORS (On the Theory and Calculation of the Electromagnetic Vibrator). 10p. Order from TS $1.80

Trans. in GERMAN of Elektrichestvo (USSR) 1961, no. 12, p. 37-40.

DESCRIPTORS: Theory, Electromagnetism, *Vibrators (Electrical).

(Engineering--Electrical, TT, v. 10, no. 8)

63-27551

1. Chesnokov, A. E.
II. Technische Informationsbibliothek, Hannover (West Germany)

AD247652

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Further Improvements in Semi-automatic Welding, Using Magnetic Flux, by A. S. Chesnokov, 6 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1960, pp 21-23.

BWRA

Sci

178,007

Oct 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0

Determination of the Critical Rate of Fluidization by Gas Under Pressure, by B. B. Chesnokov,
RUSSIAN, per, Khim. Prom., No 11, 1961, pp 767-768.

AEC

Sci
Mar 64

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100090062-0